

18V X2 Lithium-ion
Powered by two 18V Li-ion batteries in series

18v + 18v → 36v



Li-ion Battery & Charging Time Reference, Compatibility Chart

18V LITHIUM-ION	DC18RD
BL1815N 1.5Ah	15 min
BL1820B 2.0Ah	24 min
BL1830B 3.0Ah	22 min
BL1840B 4.0Ah	36 min
BL1850B 5.0Ah	45 min
BL1860B 6.0Ah	55 min

Cordless Angle Drill	DDA460 13 mm (1/2")
<ul style="list-style-type: none">Variable SpeedBrakeReversingMechanical 2-SpeedTorque LimiterSoft StartBuilt-in Job LightCarrying Case	<p>Capacity</p> <p>Steel: 13 mm (1/2") Wood (Self-feed bit): 118 mm (4-5/8") Wood (Hole saw): 159 mm (6-1/4")</p> <p>No Load Speed (RPM)</p> <p>High: 0 - 1,400 Low: 0 - 350</p> <p>Vibration Level</p> <p>Drilling Into Metal: 2.5 m/s² or less</p> <p>Sound Pressure Level</p> <p>85 dB(A)</p> <p>Sound Power Level</p> <p>96 dB(A)</p> <p>Dimensions (L x W x H)</p> <p>538x128x223mm (21-1/4"x5"x8-3/4")</p> <p>Net weight</p> <p>5.7-6.4 kg (12.6-14.0 lbs)</p>
Standard Equipment: Chuck Key, Hex Wrench, Side Grip, Battery, Charger	

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.
Items of standard equipment and specifications may vary by country or area.

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Cordless Angle Drill
DDA460 13 mm (1/2")



Amazing
High power

High-speed drilling beyond AC tool



18v + 18v → 36v





Powerful drilling even large diameter holes

Tip tools on the photos are optional accessories.



Exceptional high power and high speed



Faster Drilling with High power and High torque brushless motor

Drilling work amount

Work volume on a single full battery charge

About **80** holes

Work efficiency

DDA460 130%

Predecessor AC model 100

Test conditions

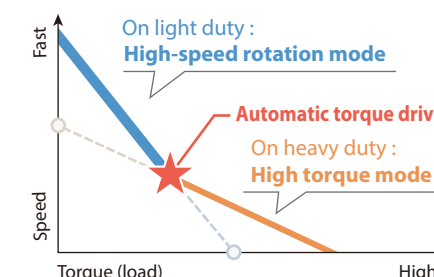
- Mode : High speed
- Material : 2 layered SPF
- Employed bit : ø2-9/16" self-feeding bit
- Battery : BL1850B x2

ADT

Automatic torque Drive Technology

automatically changes the drilling speed according to load conditions for an optimum operation:

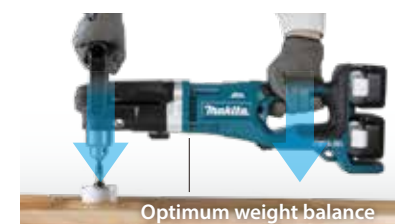
- On light duty: high-speed rotation mode
- On heavy duty: high torque mode



Excellent maneuverability

Well-balanced

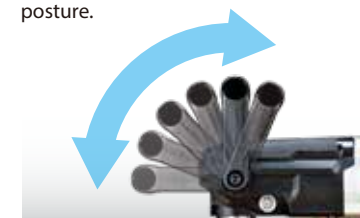
Vertically long body and handle are easy to hold and easy to work stably.



Optimum weight balance

Rotation handle

Angle of Front handle can be adjustable according to working posture.



Torque limiter

When the drill bit is locked, the bit rotation will stop



Side handle

Pressing Side handle against pillar provides stable work



XPT

Extreme Protection Technology